BETH ISRAEL DEACONESS HOSPITAL - PLYMOUTH

Plymouth, MA Community, High Public Payer Metro South

2015 Hospital Profile

Beth Israel Deaconess Hospital – Plymouth (BID-Plymouth) is a mid-size, nonprofit community-High Public Payer (HPP) hospital located in the Metro South region. Between FY11 and FY15, inpatient discharges decreased 18.2% at the hospital, compared to a median decrease of 9.5% among cohort hospitals. BID-Plymouth was profitable each year from FY11 to FY15. It reported a total margin of 3.0% in FY15, below the cohort median of 5.4%. The hospital also had a positive operating margin of 3.0% in FY15.

Overview / Size Hospital System Affiliation: CareGroup Change in Ownership (FY11-FY15): CareGroup - 2014 Total Staffed Beds: 172, mid-size acute hospital % Occupancy: 66.2%, > cohort avg. (65%) Special Public Funding: CHART^, ICB⁰ Trauma Center Designation: Not Applicable Case Mix Index: 0.95, > cohort avg. (0.87); < statewide (1.00)</td>

Financial

Inpatient NPSR per CMAD:	\$10,311
Change FY14-FY15:	-1.5%
Inpatient:Outpatient Revenue in FY15:	30%:70%
Outpatient Revenue in FY15:	\$121,804,671
Change FY14-FY15:	13.3%
Total Revenue in FY15:	\$217,673,257
Total Surplus (Loss) in FY15:	\$6,595,748

Payer Mix

Public Payer Mix:	65.0% (HPP* Hospital)
CY15 Commercial Relative Price:	0.86
Top 3 Commercial Payers:	Blue Cross Blue Shield of MA
	Harvard Pilgrim Health Care
	Tufts Health Plan

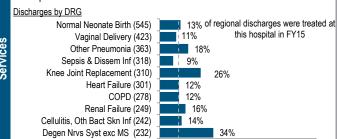
Utilization

li	npatient Discharges in FY15:	9,094
	Change FY14-FY15:	8.5%
E	Emergency Department Visits in FY15:	46,370
	Change FY14-FY15:	-3.6%
C	Outpatient Visits in FY15:	86,630
	Change FY14-FY15:	-23.0%

Quality

quanty	
Readmission Rate in FY15:	14.1%
Change FY11-FY15 (percentage points):	-1.9%
Early Elective Deliveries Rate (Jan 2015-Jun 2016):	0.0%

What were the most common inpatient cases (DRGs) treated at the hospital in FY15? What proportion of the region's cases did this hospital treat for each service?



0%

--- Hospital (9,094) = 13% of total regional discharges

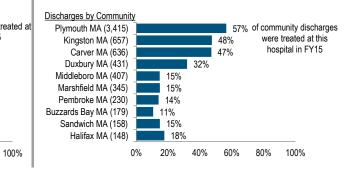
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40%

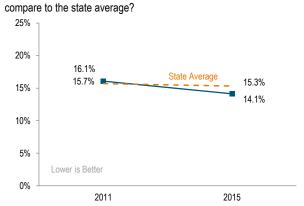
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80%

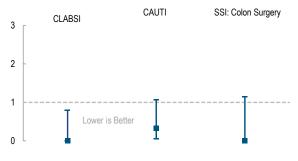
Where did most of the hospital's inpatients reside? What proportion of each community's total discharges was attributed to this hospital?



What proportion of adult patient discharges from this hospital resulted in a readmission at any hospital within 30 days, and how does this compare to the state average?



How many central line-associated blood stream infections (CLABSI), catheter-associated urinary tract infections (CAUTI), and surgical site infections (SSI) after colon surgery did patients get at this hospital compared to what was expected based on the hospital's characteristics and case mix?

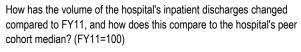


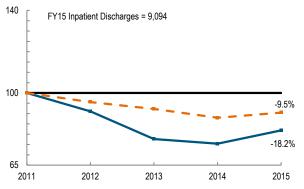
For descriptions of the metrics, please see the technical appendix

2015 HOSPITAL PROFILE: BETH ISRAEL DEACONESS HOSPITAL - PLYMOUTH

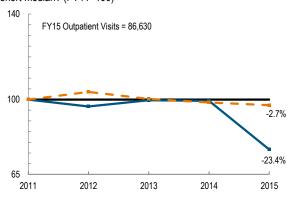
Cohort: Community, High Public Payer



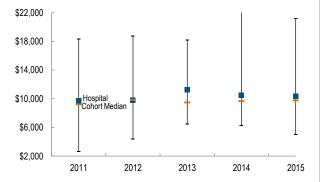




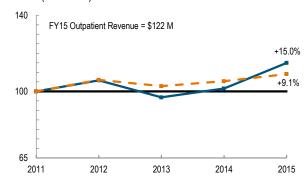
How has the volume of the hospital's outpatient visits changed compared to FY11, and how does this compare to the hospital's peer cohort median? (FY11=100)



What was the hospital's net inpatient service revenue per case mix adjusted discharge between FY11 and FY15, and how does this compare to the hospital's peer cohort median?



How has the hospital's total outpatient revenue changed compared to FY11, and how does this compare to the hospital's peer cohort median? (FY11=100)



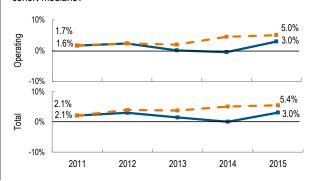
How have the hospital's total revenue and costs changed between FY11 and FY15?

Revenue, Cost, & Profit/Loss (in millions)

Patient Revenue Trends

١.	FY	2011	2012	2013	2014	2015
	Operating Revenue	\$ 200	\$ 205	\$ 196	\$ 191	\$ 218
	Non-Operating Revenue	\$ 1	\$ 1	\$ 3	\$ 1	\$ 0
	Total Revenue	\$ 201	\$ 206	\$ 199	\$ 192	\$ 218
	Total Costs	\$ 197	\$ 200	\$ 196	\$ 191	\$ 211
	Total Profit (Loss)	\$ 4.1	\$ 6.1	\$ 2.8	\$ 0.1	\$ 6.6

What were the hospital's total margin and operating margins between FY11 and FY15, and how do these compare to the hospital's peer cohort medians?



For descriptions of the metrics, please see the technical appendix.



⁶ For more information on Infrastructure and Capacity Building (ICB) special funding, please contact the Massachusetts Executive Office of Health and Human Services (EOHHS).

^{*} High Public Payer Hospitals (HPP) receive a minimum of 63% of gross patient service revenue from public payers.

[^] For more information on Community Hospital Acceleration, Revitalization and Transformation (CHART) special funding, please contact the Health Policy Commission (HPC).